

## Supplementary Data

### Dimetallo[3.3]para- and metacyclophanes by self-assembly of pyridylmethyl armed-monoazatrithia- and monoazadithioxa-12-crown-4 ethers with Ag<sup>+</sup> ions

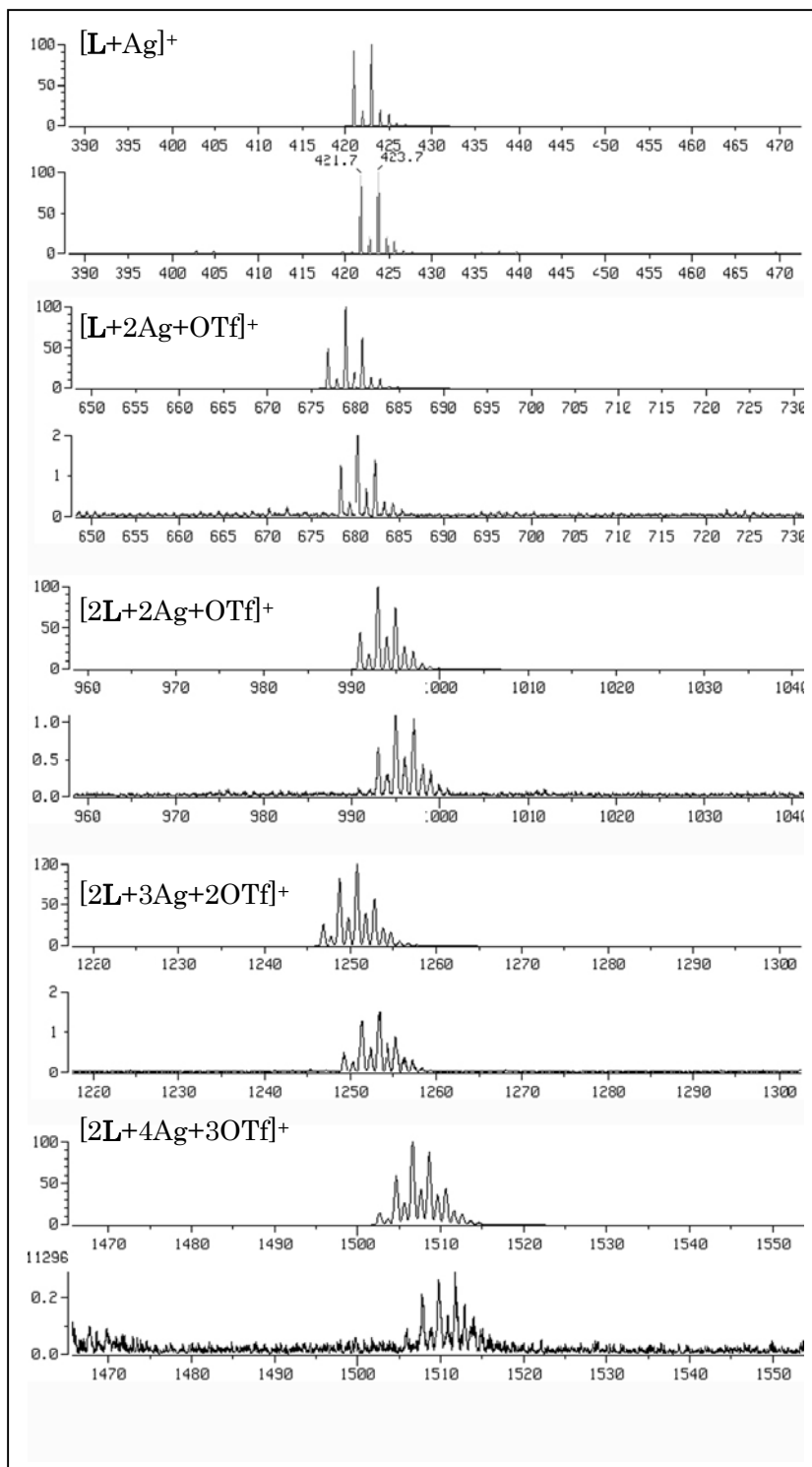
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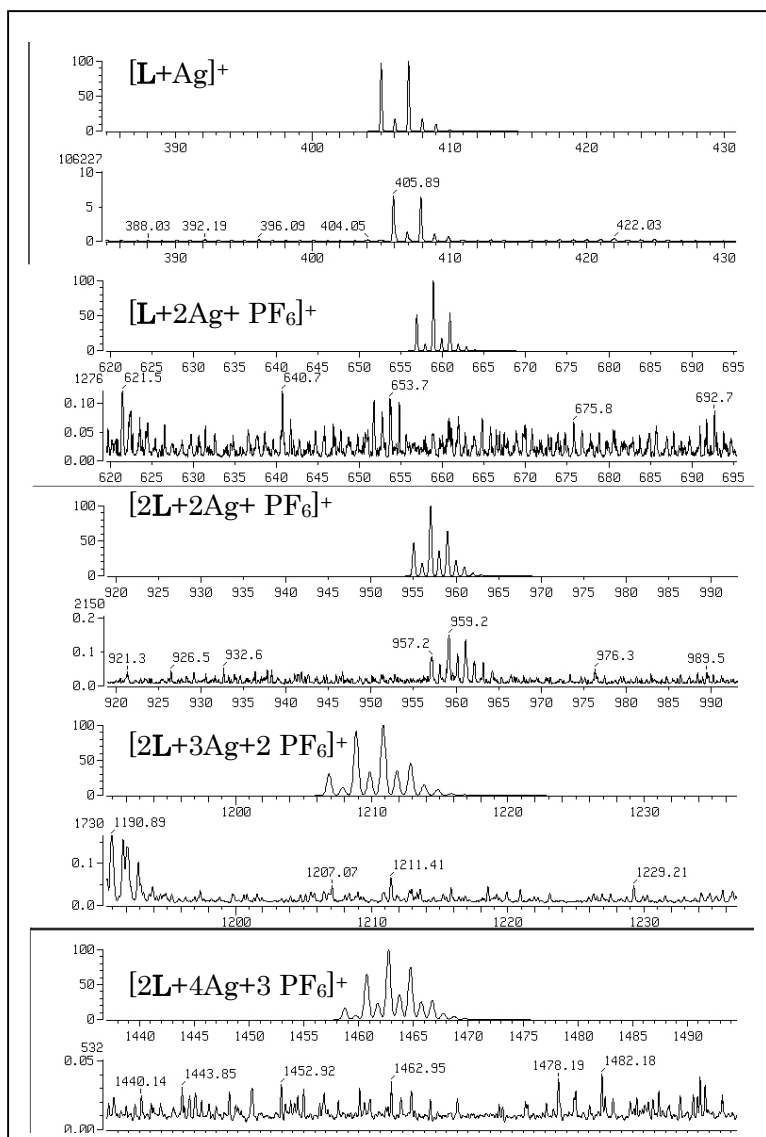
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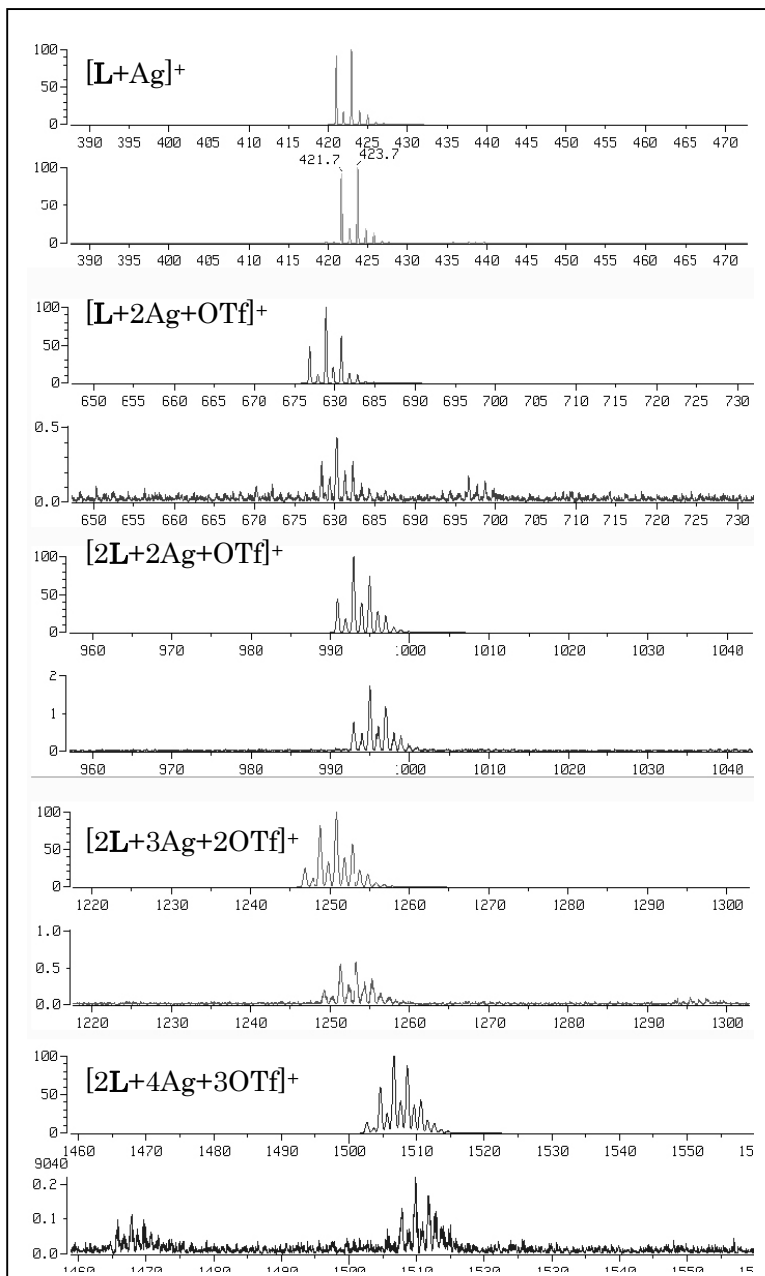
4a-AgOTf



### 3b-AgPF<sub>6</sub>



4a-AgOTf



The  $\text{Ag}^+$  ion induced  $^1\text{H}$  NMR spectral changes of pyridine.

